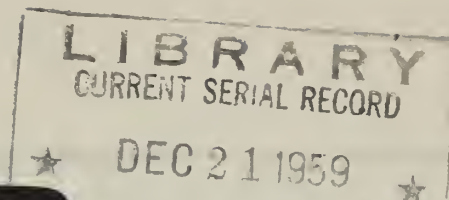


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COLD STORAGE *Report*

VOL. XLIV No. 12 Released December 15, 1959 at 2 P.M. (E.S.T.) December 1959

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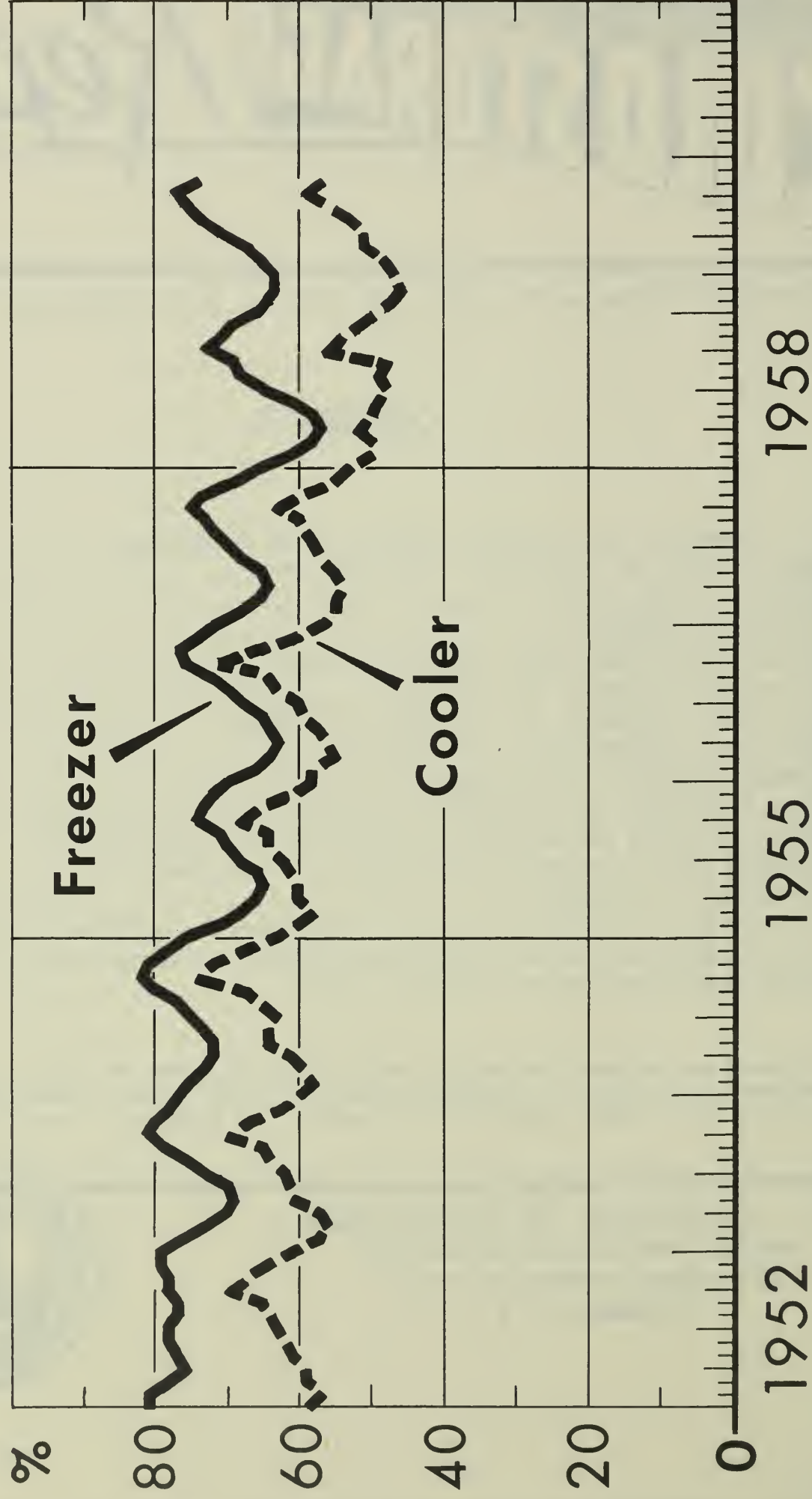
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Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All November 30, figures are preliminary.

U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, DECEMBER 1, 1959

Commodity summary

Going into the new pack season, frozen orange concentrate stocks of about 20 million gallons were the largest ever for December 1, according to reports received by the Crop Reporting Board. These stocks were almost double those of a year earlier and one-third greater than the December 1, 1954-58 average. Warehouse stocks of frozen turkeys were down to 182 million pounds by December 1, a drop of 38 million from a month earlier. This compares with a 47 million pound reduction during November 1958 and the average November out-movement of 16 million pounds. Stocks of red meats were increased during the month. A 42 million pound gain brought warehouse holdings to 462 million pounds, 10 percent more than a year earlier but 4 percent less than average for December 1. Stock gains for all red meat items, except lamb and mutton, were reported but the largest increases occurred in stocks of frozen beef and frozen pork bellies. Fresh apple stocks amounted to 44 million bushels and fresh pears, 2.2 million bushels. These supplies were lower than a year earlier. Butter stocks were reduced 21 million pounds to 47 million by December 1. This reduction was 11 million less than average and 5 million short of the November 1958 net withdrawal. Stocks were half of a year earlier and only about one-fourth of average. American cheese holdings dropped to 282 million pounds. The November reduction of 26 million pounds was average for the month and equal to the drop a year earlier. December 1 stocks of shell eggs totaled 306,000 cases. This time last year, 140,000 cases were in storage while the average is 325,000. Net-withdrawals of frozen eggs amounted to 23 million pounds during November leaving 96 million in storage on December 1. This compares with 73 million a year earlier and average holdings of 95 million pounds. The November reduction was about average for the month but was 3 million pounds more than in 1958. Frozen vegetable holdings totaled 906 million pounds, down 25 million from a month earlier. This decline was five times that of a year earlier and 25 percent larger than average stocks. Frozen fruit holdings totaled 491 million pounds on December 1 which compares with 512 million on December 1, 1958 and average December 1 holdings of 469 million pounds. The November reduction of 21 million pounds was 2 million more than in 1958 and 4 million more than average.

General commodity movement

Commodity weights in both cooler and freezer space declined during November. A decrease of 9 percent brought the product weight in cooler space down to 3.6 billion pounds. Reductions in stocks of fresh fruit, milk, cheese, and shell eggs were more than sufficient to offset gains in stocks of other cooler-stored items. November reductions in freezer holdings of cream, butter, frozen eggs, poultry, fruits, juices, and vegetables outweighed increases in stocks of red meats and miscellaneous freezer products. The resultant change in total product weight in freezers was a drop of 4 percent which left 3 billion pounds in storage.

Storage occupancy

Utilization of cooler and freezer space in public refrigerated warehouses declined during November. Cooler occupancy was down to 57 percent on December 1. This was a 2 percentage point decline during November. On December 1, 1958 cooler occupancy was at 54 percent. The 1954-58 average cooler occupancy on December 1 is 63 percent. A decline of 3 percentage points during November brought freezer occupancy to 74 percent on December 1. On this date last year freezer occupancy was at 71 percent; the average is 75 percent. Contrary to the general decline in cooler occupancy, West North Central, East South Central, West South Central, and Mountain regions showed increases from 1 to 6 percentage points. There was a general decline in freezer occupancy, except in the New England, West South Central, and Mountain regions, each up 2 percentage points, and no change in the East South Central region.

Dairy products

A reduction of 2 million pounds during November, left 10 million pounds of cream in storage on December 1. Stocks last year this date totaled 11 million pounds; average stocks are 12 million. Creamery butter stocks were reduced by 21 million

pounds during November. Last year during November, 26 million pounds were removed from storage. On the average, butter stocks are reduced by 32 million pounds during November. On December 1, butter stocks totaled 47 million pounds, 50 percent below stocks of a year earlier and 73 percent below average. Stocks of American cheese, reduced by 26 million pounds during November, totaled 282 million on December 1. Although 34 percent below average, these stocks were 10 percent above holdings on December 1, 1958.

Poultry and poultry products

Warehouse stocks of poultry meats on December 1 amounted to 352 million pounds. This was a 33 million pound reduction since November 1--slightly more than the 31 million pound reduction a year earlier and compares with the average decrease of 4 million. Holdings totaled 377 million pounds on December 1, 1958 while average stocks are 332 million. Stocks of broilers and fryers, reduced nearly 1 million pounds during November, totaled 26 million in storage on December 1. This date last year, 31 million pounds were in storage. A net reduction of 38 million pounds in turkey stocks left 182 million pounds in storage on December 1. This was 12 percent below a year earlier but 1 percent above average. Shell egg stocks were reduced by 163,000 cases during November. December 1 holdings totaled 306,000 cases. Although 6 percent below average, December 1 holdings were more than double a year earlier. A reduction of 23 million pounds in frozen eggs left 96 million in storage on December 1. These stocks were 31 percent above a year earlier and 1 percent above average.

Juices, fruits, and vegetables

Orange concentrate stocks totaled about 20 million gallons on December 1, the largest ever for the date. These stocks were almost double those of a year earlier and about one-third larger than average. Warehouse stocks of frozen fruits declined seasonally and by December 1 were down to 491 million pounds. This compares with 511 million pounds in storage December 1, 1958 and 469 million, the average for the date. Net withdrawals during November totaled 21 million pounds, 11 percent more than a year earlier and almost one-fourth larger than average. Except for stocks of frozen apples, all frozen fruit items were in lesser supply on December 1 than a month earlier. The 906 million pounds of frozen vegetables in storage December 1 compares with 900 million stored a year earlier. Average holdings for the date are 823 million pounds. During November, frozen vegetable holdings dropped 25 million pounds or about 5 times the reduction of a year earlier and 25 percent more than average.

Meat and meat products

Red meat holdings totaled 462 million pounds on December 1. These stocks were 10 percent above December 1, 1958 but 4 percent below average. Seasonal gains in beef stocks totaled 6 million pounds during November. A year earlier beef stocks were increased by 21 million pounds while the average net gain is 34 million. Beef holdings totaled 169 million pounds on December 1--up 7 percent compared with the same date last year and 4 percent above the 1954-58 average. Pork holdings were increased 31 million pounds during November compared with 50 million for the same period last year and 73 million the average. Stocks of pork totaled 216 million pounds on December 1. Although 13 percent below average, these stocks were 17 percent above holdings on December 1, 1958. Frozen pork items, picnics, hams, and bellies all increased during November. Frozen pork bellies showed the largest gain, 15 million pounds, up 60 percent. Frozen picnics were up 52 percent and frozen hams were up 7 percent.

Table 1. --Net changes in storage holdings during November (1)

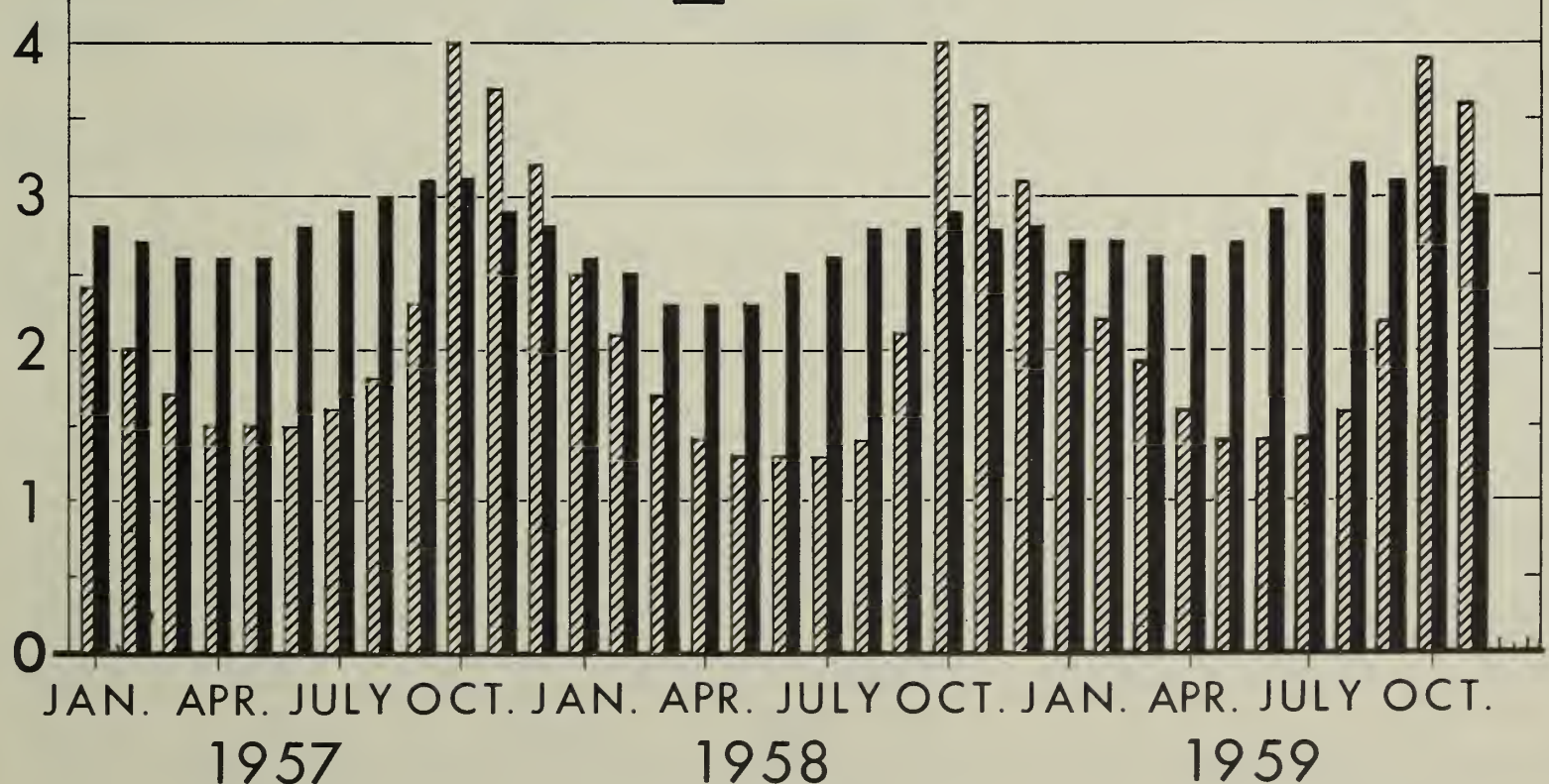
Cooler commodities	Holdings November 30, 1959	November net change		Freezer commodities	Holdings November 30, 1959	November net change	
		Quantity	Pct.			Quantity	Pct.
	1,000 lb.	1,000 lb.	Pct.		1,000 lb.	1,000 lb.	Pct.
Apples	2,123,040	- 266,928	11	Cream.	9,717	- 2,311	19
Pears.	111,950	- 65,750	37	Butter, creamery	46,546	- 20,740	31
Other fresh fruits	149,520	- 17,525	10	Eggs	96,341	- 23,014	19
Fresh vegetables .	100,336	5,233	6	Poultry.	351,593	- 33,018	9
Dried & Evap. fts.	26,175	3,196	14	Fruits	491,247	- 21,214	4
Nutmeats	168,167	23,235	16	Juices	347,383	- 54,377	14
Nuts in shell . .	33,939	7,525	28	Vegetables . . .	905,941	- 24,721	3
Other dairy prod.	48,868	- 13,718	22	Beef	158,925	6,377	4
Cheese	320,865	- 28,596	8	Pork	165,773	24,653	17
Shell eggs	14,321	- 7,628	35	Other meats. . .	20,696	372	2
Beef	10,160	43	-	Miscellaneous. .	427,307	11,819	3
Pork	50,004	6,299	14	Total.	3,021,469	- 136,174	4
Canned meats . . .	56,864	4,061	8				
Miscellaneous. . .	338,106	- 9,450	3				
Total.	3,552,315	- 360,003	9				

(1) For a detailed breakdown see the tables that follow

NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

Cooler  Freezer



END OF MONTH

Table 2. --End-of-month Apple holdings, by States

State	November 1954-58 average (1)	November 1958	October 1959	November 1959
	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>
New England	2,746	3,006	4,313	3,575
New York	7,032	8,347	8,377	7,378
New Jersey	600 (2)	650	1,098	1,161
Pennsylvania	1,686	1,892	1,808	2,245
Ohio	267 (2)	337	938	738
Illinois	358	275	889	817
Michigan	2,853	4,290	4,697	3,939
Missouri	162	145	134	124
Kansas	127	84	53	53
Virginia	2,723	3,117	3,653	3,259
West Virginia	904	1,288	1,295	1,195
Washington	14,897	19,807	17,959	15,726
Oregon	919	913	1,220	911
California	2,283	2,199	2,586	2,495
Other States	1,005	1,059	771	614
U. S. Total	(2) 38,562	(2) 47,409	49,791	44,230

(1) Prior to 1956, processing stocks were excluded.

(2) Not comparable because of incompleteness.

Table 3. --End-of-month Pear holdings, by States

State	November 1954-58 average (1)	November 1958	October 1959	November 1959
	<u>1,000 bu.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>
New England	-	-	-	1
New York	13	23	22	10
New Jersey	15	3	1	1
Pennsylvania	1	-	1	2
Ohio	15	-	-	-
Illinois	3	4	20	18
Michigan	4	7	90	35
Missouri	1	-	-	-
Kansas	26	-	43	3
Virginia	2	1	-	-
West Virginia	-	-	-	-
Washington	832	1,272	1,074	706
Oregon	1,416	1,326	1,736	1,191
California	376	303	770	401
Other States	22	43	11	9
U. S. Total	(2) 2,726	2,982	3,768	2,377

(1) Prior to 1956, processing stocks were excluded.

(2) Not comparable.

Table 4. — End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during November and comparisons:

Fresh apples: Decreased by 6 million bushels; November 1958 decrease was 7 million bushels; average November decrease is 3 million bushels.

Fresh pears: Decreased by 1 million bushels; November 1958 decrease was 1 million bushels; average November decrease is 1 million bushels.

Commodity	Unit	November 1954-58 av.	November 1958	October 1959	November 1959
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Western	Standard boxes	12,692	11,491		
Western	Other containers	5,972	11,837	(1)	(1)
Eastern	Bushel baskets	3,783	2,590		
Eastern	Other containers	16,115	21,491		
Total	Bushel	(2)38,562	47,409	49,791	44,230
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	38	82	208	46
Bartletts	L. A. lugs	(3)	11	27	4
Other varieties	Boxes, baskets, etc.	2,505	2,444	2,993	1,968
Other varieties	L. A. lugs	(3)	445	540	359
Total	Boxes, baskets, etc.	(4)2,726	2,982	3,768	2,377
Other fruits, vegetables, and nuts:					
Fresh grapes	Pound	122,621	103,713	161,916	144,080
Other fresh fruits	do.	5,585	2,203	5,129	5,440
Dried & evaporated fruits	do.	26,016	21,263	22,979	26,175
Onions	do.	45,540	48,663	38,733	42,236
Celery	do.	1,325	816	593	345
Other fresh vegetables	do.	48,243	47,674	55,777	57,755
Nut meats, peanuts	do.	58,473	83,810	119,690	141,682
Nut meats, other nuts	do.	25,327	29,327	25,242	26,485
Peanuts, in shell	do.	2,569	2,777	10,180	244
Other nuts, in shell	do.	28,956	31,547	16,234	33,695

(1) Not reported separately after December 31, 1958.

(2) Not comparable.

(3) Not reported separately prior to January 31, 1956.

(4) In terms of bushels.

Table 5. — End-of-month stocks of dairy and poultry products

Net changes in stocks during November and comparisons:

Cream: Decreased by 2 million pounds; November 1958 decrease was 4 million pounds; average November decrease is 5 million pounds.

Butter: Decreased by 21 million pounds; November 1958 decrease was 26 million pounds; average November decrease is 32 million pounds.

Cheese: Decreased by 29 million pounds; November 1958 decrease was 26 million pounds; average November decrease is 28 million pounds.

Shell eggs: Decreased by 163,000 cases; November 1958 decrease was 67,000 cases; average November decrease is 238,000 cases.

Frozen eggs: Decreased by 23 million pounds; November 1958 decrease was 20 million pounds; average November decrease is 24 million pounds.

Frozen poultry: Decreased by 33 million pounds; November 1958 decrease was 31 million pounds; average November decrease is 4 million pounds.

Commodity	Unit	November 1954-58 av. Thou.	November 1958 Thou.	October 1959 Thou.	November 1959 Thou.
Cream, milk, and butter:					
Fluid cream	Pound	9,874	9,747	10,227	8,235
Plastic cream (75-85% butterfat)	do.	1,886	1,526	1,801	1,482
Condensed milk (bulk)	do.	7,270	5,527	6,365	5,750
Evap. and Cond. milk (case goods)	do.	62,789	51,243	56,221	43,118
Butter, creamery	do.	173,528	93,347	67,286	46,546
Cheese:					
American Cheddar	do.	426,018	256,405	308,105	281,809
Swiss, including block	do.	8,467	10,400	10,747	10,687
All other varieties	do.	27,201	35,194	30,609	28,369
Total cheese	do.	461,686	301,999	349,461	320,865
Eggs:					
Shell	Case	325	140	469	306
Frozen eggs, total	Pound	95,474	73,403	119,355	96,341
Whites	do.	29,340	26,674	28,696	24,635
Yolks	do.	23,361	20,144	29,640	25,323
Whole or mixed	do.	38,142	24,356	55,445	41,515
Unclassified	do.	4,631	2,229	5,574	4,868
Total eggs (1) (case equivalent)	Case	2,795	1,998	3,491	2,745
Poultry, frozen:					
Broilers or fryers	Pound	23,794	30,635	26,467	25,826
Roasters	do.	8,531	8,354	8,389	8,842
Hens, fowls	do.	70,354	83,910	79,993	85,964
Turkeys	do.	179,428	207,845	220,370	182,088
Ducks	do.	9,704	7,545	11,640	9,214
Unclassified	do.	39,961	38,946	37,752	39,659
Total poultry	do.	331,772	377,235	384,611	351,593

(1) Frozen eggs converted on the basis of 39.5 pounds to the case

Table 6. — End-of-month stocks of dairy and poultry products, by States
November 30, 1959

State	Cream		Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	Fluid 1,000 pounds	Plastic 1,000 pounds					
Massachusetts			1,619	3,169	1	1,180	6,862
Other States			146	151	1	817	5,868
New England			1,765	3,320	2	1,997	12,730
New York	5,509	346	2,817	34,583	8	7,109	26,019
New Jersey	160		1,036	368	5	4,167	7,268
Pennsylvania	460	278	1,757	620	5	3,754	24,794
Middle Atlantic			5,610	35,571	18	15,030	58,081
Ohio	264		1,409	1,715	3	2,085	7,530
Indiana			568	172	2	1,557	2,198
Illinois			5,674	4,212	230	18,094	49,660
Michigan			457	2,408	1	1,924	8,264
Wisconsin			4,174	151,253		482	3,315
East North Central			12,282	159,760	236	24,142	70,967
Minnesota			8,976	12,923		1,818	17,910
Iowa			2,833	210		8,095	13,561
Missouri	96	131	1,847	35,662	3	15,381	18,407
Dakotas			188	187		328	433
Nebraska	25		138	70	3	5,336	21,417
Kansas			1,440	555	2	3,303	5,243
West North Central			15,422	49,607	8	34,261	76,971
South Atlantic			1,694	12,189	2	4,431	35,611
Kentucky			794	502		1,325	3,196
Tennessee			558	4,776		1,889	5,501
Ala. and Mississippi			434	2,589		327	5,059
East South Central			1,786	7,867		3,541	13,756
Arkansas and Louisiana			807	611	4	543	7,078
Oklahoma			493	313		428	2,103
Texas	20		552	521	6	3,106	6,526
West South Central			1,852	1,445	10	4,077	15,707
Colorado			650	63		390	3,281
Other States			313	1,740		261	10,101
Mountain			963	1,803		651	13,382
Washington			1,162	133	1	949	5,844
Oregon			664	8,054		204	4,109
California	605		3,346	2,060	29	7,058	44,435
Pacific			5,172	10,247	30	8,211	54,388
Other States (Cream only)	1,096	727					
United States	8,235	1,482	46,546	281,809	306	96,341	351,593

Table 7.— End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during November and comparisons:

Frozen fruits: Decreased by 21 million pounds; November 1958 decrease was 19 million pounds; average November decrease is 17 million pounds.

Frozen vegetables: Decreased by 25 million pounds; November 1958 decrease was 5 million pounds; average November decrease is 20 million pounds.

Frozen orange juice: Decreased by 5 million gallons; November 1958 decrease was 4 million gallons; average November decrease is 4 million pounds.

Commodity	November 1954-58 av. 1,000 pounds	November 1958 1,000 pounds	October 1959 1,000 pounds	November 1959 1,000 pounds
Fruits, frozen:				
Apples	32,238	39,139	30,348	42,415
Apricots	6,744	8,066	8,682	8,176
Blackberries	17,478	20,327	19,292	17,660
Blueberries	22,655	23,912	26,110	24,631
Boysenberries	(1)	(1)	16,647	14,901
Cherries	65,536	71,899	73,619	66,032
Grapes	15,497	13,382	12,152	10,401
Peaches	37,366	44,117	46,849	44,600
Raspberries, red	(2) (33,873	(2) (37,315	29,952	25,959
Raspberries, black . . . . .	(	(	9,813	8,977
Strawberries	172,923	182,509	195,668	182,408
All other fruits	64,668	70,931	43,329	45,087
Total	468,978	511,597	512,461	491,247
Juices, frozen:				
Orange juice	146,409	102,288	250,363	197,582
Gallons equivalent (3).	14,789	10,332	25,289	19,959
Other fruit juices and purees	110,411	104,470	151,397	149,801
Vegetables, frozen:				
Asparagus	21,007	22,350	22,649	19,527
Beans, lima	116,236	115,516	105,932	97,060
Beans, snap	95,798	107,486	123,379	110,772
Broccoli	41,739	46,954	42,828	41,710
Brussels sprouts	22,923	22,166	21,460	25,546
Carrots	(1)	(1)	24,946	35,324
Cauliflower	20,089	20,431	14,244	16,713
Corn, sweet	92,202	91,713	102,186	91,796
Mixed vegetables	(1)	22,068	12,934	17,676
Peas, green	202,060	216,284	260,119	233,498
Peas and carrots, mixed	(1)	18,254	11,105	13,837
Potatoes, french fried	(1)	58,869	50,911	61,256
Spinach	36,363	38,397	50,232	46,217
All other vegetables	174,487	119,082	87,737	95,009
Total	822,904	899,570	930,662	905,941

(1) Not available. (2) Red and black combined.
(3) Converted on the basis of 9.9 pounds per gallon.

Table 8. -- End-of month stocks of meats and meat products

Net changes in stocks during November and comparisons:

Beef: Increased by 6 million pounds; November 1958 increase was 21 million pounds; average November increase is 34 million pounds.

Pork: Increased by 31 million pounds; November 1958 increase was 50 million pounds; average November increase is 73 million pounds.

Other meats: Increased by 4 million pounds; November 1958 increase was 1 million pounds; average November increase is 6 million pounds.

COMMODITY	November 1954-58 av. 1,000 pounds	November 1958 1,000 pounds	October 1959 1,000 pounds	November 1959 1,000 pounds
Beef:				
Frozen	152,105	145,566	152,548	158,925
In cure and cured	9,876	13,070	10,117	10,160
Total	161,981	158,636	162,665	169,085
Pork, frozen:				
Picnics	(1)	6,243	4,571	6,947
Hams	(1)	27,304	36,917	39,412
Bellies	(1)	30,220	25,540	40,977
Other frozen pork cuts	(1)	65,714	74,092	78,437
Total	164,469	129,481	141,120	165,773
Pork in cure or cured:				
Dry salt bellies	(1)	10,197	6,095	8,855
Other dry salt pork	(1)	7,772	6,518	6,607
Other pork cuts	(1)	36,988	31,092	34,542
Total	84,395	54,957	43,705	50,004
Total pork	248,864	184,438	184,825	215,777
Other meats and meat products:				
Veal, frozen	15,533	12,997	8,024	9,036
Lamb and mutton, frozen	8,801	9,280	12,300	11,660
Canned meats in cooler	46,071	53,364	52,803	56,864
Total all meats	481,250	418,715	420,617	462,422
Hides and pelts	82,483	71,493	76,420	77,834

(1) Not reported separately prior to 1957.

TABLE 9.

-- Cold storage holdings, by geographic regions, November 30, 1959

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	1,783	15,532	9,898	1,439	8,257	406	637	278	4,185	42,415
Apricots	do.	38	413	597	295	134	74	190	477	5,958	8,176
Blackberries	do.	117	985	1,706	735	571	468	717	153	12,208	17,660
Blueberries	do.	5,850	6,225	6,970	1,177	904	223	151	112	3,019	24,631
Boysenberries	do.	38	332	991	587	143	160	371	97	12,182	14,901
Cherries	do.	593	19,732	31,804	2,540	2,847	820	629	1,517	5,550	66,032
Grapes	do.	3	3,671	5,413	232	6	288	515	10	263	10,401
Peaches	do.	446	5,012	6,793	2,826	5,885	457	1,092	390	21,699	44,600
Red Raspberries	do.	748	3,338	1,792	1,048	191	228	186	157	18,271	25,959
Black Raspberries	do.	104	1,656	2,813	508	156	119	89	18	3,514	8,977
Strawberries	do.	4,175	18,280	15,836	10,823	5,575	4,643	3,899	1,124	118,053	182,408
Other frozen fruits	do.	809	7,773	13,132	2,045	1,382	519	1,256	1,047	17,124	45,087
TOTAL	do.	14,704	82,949	97,745	24,255	26,051	8,405	9,732	5,380	222,026	491,247
Juices, frozen:											
Orange juice	do.	1,541	6,125	5,353	2,105	146,826	898	3,139	1,075	30,520	197,582
Other fruit juices and purees	do.	2,303	29,035	10,651	12,733	45,529	801	2,765	1,961	44,023	149,801
Vegetables, frozen:											
Asparagus	do.	411	4,860	1,269	1,876	3,461	489	328	233	6,600	19,527
Beans, lima	do.	487	15,002	4,649	9,925	8,519	2,283	904	7,127	48,164	97,060
Beans, snap	do.	1,162	41,702	4,406	4,114	10,697	5,670	927	872	41,222	110,772
Broccoli	do.	449	9,925	1,557	3,953	3,082	934	701	378	20,731	41,710
Brussels sprouts	do.	204	3,341	816	3,484	890	462	609	274	15,466	25,546
Carrots	do.	30	6,356	2,090	2,035	996	364	76	309	23,068	35,324
Cauliflower	do.	210	2,307	600	1,644	1,114	405	559	229	9,645	16,713
Com	do.	809	16,219	6,531	20,521	3,864	1,628	779	3,158	38,287	91,796
Mixed vegetables	do.	197	3,556	913	2,471	1,669	373	598	260	7,639	17,676
Peas, green	do.	6,693	27,510	10,358	34,897	8,805	5,155	1,486	6,834	131,760	233,498
Peas and carrots, mixed	do.	121	2,745	483	3,020	653	192	596	106	5,921	13,837
Potatoes, french fried	do.	8,199	13,219	4,186	5,805	5,414	1,562	1,158	6,995	14,718	61,256
Spinach	do.	671	14,240	1,642	4,367	3,696	1,204	1,532	898	17,967	46,217
Other frozen vegetables	do.	2,507	17,506	6,666	6,614	21,929	14,280	8,440	2,007	15,060	95,009
TOTAL	do.	22,150	178,488	46,166	104,726	74,789	35,001	18,693	29,680	396,248	905,941
Fruits, vegetables and nuts:											
Fresh grapes	do.	66	86	597	37	8	16	168	1	143,213	144,080
Other fresh fruits	do.	1,102	3,327	987	836	1,467	20	133	16	861	5,440
Dried and evaporated fruits	do.	23	11,740	4,847	836	96	306	1,025	16	4,836	26,175
Onions	do.	22	23,292	2,726	836	96	3	218	19	15,878	42,236
Celery	do.	135	234	61	4,928	3	419	6	18,623	4,044	57,755
Other fresh vegetables	do.	884	17,121	10,843	2,263	327	17,470	36,933	54	500	141,682
Peanut meats	do.	690	81	3,606	943	79,891	123	1,149	107	14,464	26,485
Other nut meats	do.	313	4,313	3,516	1	1,180	6	17	7	7	244
Peanuts, in shell	do.	3,575	10,784	4,022	2,509	7,355	121	10,765	29	7,244	33,695
Other nuts, in shell	do.	1	1,366	5,623	204	4,741	63	79	19,132	19,132	44,230
Fresh apples	Bushel	1	13	56	3	2	2	4	2,298	2,298	2,377
Fresh pears	Boxes										

Continued

TABLE 9. -- Cold storage holdings, by geographic regions, November 30, 1959 -- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Dairy products and eggs:											
Cream (not including plastic)	Pound	219	6,129	648	154	266	9	56	95	659	8,235
Cream, plastic	do.	145	624		131	181	223		90	88	1,482
Butter, creamery	do.	1,765	5,610	12,282	15,422	1,694	1,786	1,852	963	5,172	46,546
Cheese, Natural, American	do.	3,320	35,571	159,760	49,607	12,189	7,867	1,445	1,803	10,247	281,809
Cheese, Swiss	do.	9	393	5,257	3,380	18	18	945	573	94	10,687
Cheese, Other natural varieties	do.	311	5,695	18,551	260	365	19	202	2,039	927	28,369
Eggs, shell	Case	2	18	236	8	2		10	30		306
Eggs, frozen	Pound	1,997	15,030	24,142	34,261	4,431	3,541	4,077	651	8,211	96,341
Poultry, frozen:											
Broilers or fryers	do.	819	3,177	2,654	2,590	6,359	1,055	4,284	319	4,569	25,826
Roasters	do.	1,423	1,345	1,620	555	825	237	196	1,667	974	8,842
Hens, fowls	do.	2,297	19,448	18,384	28,042	9,280	1,372	1,999	88	5,054	85,964
Turkeys	do.	6,240	24,589	37,867	38,207	13,587	5,189	7,949	10,659	37,801	182,088
Ducks	do.	779	2,823	3,347	639	321	156	335	41	773	9,214
Unclassified	do.	1,172	6,699	7,095	6,938	5,239	5,747	944	608	5,217	39,659
TOTAL											
	do.	12,730	58,081	70,967	76,971	35,611	13,756	15,707	13,382	54,388	351,593
Meats, meat products and fish:											
Beef, frozen	do.	10,110	36,432	37,785	23,812	7,471	3,140	8,843	3,036	28,296	158,925
Beef, in cure or cured	do.	2	1,836	1,967	2,555	861	718	116	901	1,204	10,160
Pork, frozen:											
Picnics	do.	74	588	1,784	2,656	295	209	548	117	676	6,947
Hams	do.	3,542	4,036	15,643	11,213	1,131	717	1,244	212	1,674	39,412
Bellies	do.	171	1,354	14,463	18,884	1,401	1,170	1,276	494	1,764	40,977
Other frozen pork cuts	do.	1,868	8,703	23,052	25,324	4,658	2,257	4,853	1,137	6,585	78,437
Pork, in cure or cured:											
Dry salt bellies	do.		79	2,485	4,885	453	360	483	43	67	8,855
Other dry salt pork	do.		322	2,445	3,167	401	123	134	8	7	6,607
Other pork cuts	do.	1	3,575	6,803	16,067	3,657	672	1,131	824	1,812	34,542
Veal, frozen	do.	681	2,324	1,998	1,297	468	228	767	201	1,072	9,036
Lamb and mutton, frozen	do.	1,209	3,335	3,050	884	264	151	1,432	114	1,221	11,660
Canned meats in cooler	do.	522	10,292	12,669	25,869	709	168	1,289	1,276	4,070	56,864
TOTAL											
	do.	18,180	72,876	124,144	136,613	21,769	9,913	22,116	8,363	48,448	462,422
Hides and pelts											
Fish, frozen	do.	3,089	3,447	15,359	45,101	1,163	341	5,275	1,094	2,965	77,834
	do.	70,853	44,554	11,360	25,965	10,513	22,409	5,602	2,815	(1) 48,504	242,575

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
October 31, 1959

Cooler commodities	Net Weight	Freezer commodities	Net Weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	285,504	Cream	9,660
Pears	37,050	Butter, creamery	55,626
Other fresh fruits	14,198	Eggs	109,042
Fresh vegetables	54,302	Poultry	347,372
Dried & Evap. fruits	22,002		
Nutmeats	111,609	Fruits	375,059
Nuts in shell	7,142	Juices	183,564
Other dairy products	54,842		
Cheese	193,473	Vegetables	640,709
Shell eggs	16,146		
		Beef	136,064
Beef	470	Pork	88,893
Pork	1,386	Other meats	16,075
Canned meats	24,194		
Fish	13,476	Fish	196,960
Miscellaneous	163,140	Miscellaneous	153,749
Total	998,934	Total	2,312,773

Table 11. --End-of-month stocks of certain commodities in storage owned by the
Government (1)

Commodity	Unit	November 1954-58 av.	November 1958	October 1959	November 1959 (2)
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	133,560	59,197	26,872	19,657
American Cheddar cheese	do.	214,044	11,550	35,399	22,380
Pork	do.	6,614	4,796	2,156	1,878
Beef	do.	7,149	1,746	1,430	1,270

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

Table 12. --End-of-month stocks of frozen fishery products (1)

Species	November 1958	October 1959	November 1959
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and steaks:			
Blocks and slabs	15,349	25,597	25,268
Cod	6,630	13,730	13,381
Flounder	5,518	5,214	5,349
Haddock	5,720	11,559	10,456
Halibut	3,397	2,599	3,132
Ocean perch	16,793	16,901	15,453
Pollock	1,112	1,089	1,093
Salmon	830	264	293
Whiting (incl. split "butterfly")	2,476	3,533	3,633
Other filletts and steaks	7,629	5,186	8,320
Fish sticks or pieces (cooked & uncooked, all species) . .	4,345	4,465	6,285
Round, dressed, etc.:			
Halibut	14,845	21,781	18,313
Mackeral (except Spanish)	1,231	1,166	1,572
Sablefish	2,780	2,474	2,165
Salmon:			
King or chinook	5,032	4,999	4,386
Silver or coho	4,967	2,871	2,623
Chum or keta	1,580	856	938
Unclassified	1,261	1,281	1,245
Smelt	1,428	1,329	1,628
Swordfish	2,925	2,229	2,484
Tuna	2,653	3,803	3,624
Whiting, headed and gutted	17,737	15,281	13,975
Other salt-water fish (except bait)	19,861	19,616	20,732
Fresh-water:			
Filletts and steaks	1,587	1,191	1,334
Round, dressed, etc.:			
Chubs	1,632	1,216	1,425
Trout	1,460	1,632	1,603
Whitefish	1,576	1,839	1,710
Other fresh-water fish (except bait)	3,081	2,299	2,209
Bait and animal food (salt & fresh-water)	8,759	7,116	8,038
Shellfish:			
Crabs (incl. crab meat)	1,690	968	1,515
Lobster tails (spiny)	3,824	3,658	3,691
Oyster meats	916	546	604
Scallop meats	2,250	3,072	3,345
Shrimp, raw and headless	30,211	33,057	37,318
All others	10,017	10,131	10,569
Squid	1,511	1,500	1,498
Other shellfish	2,943	1,538	1,368
Total frozen fish and shellfish	217,556	237,586	242,575
Cured fish	14,188	16,035	17,087
Total all fish and shellfish	231,744	253,621	259,662

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 13.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			October 1958		November 1958		October 1959		November 1959	
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England:										
Boston	1,793	4,896	65	83	53	86	83	99	74	98
Middle Atlantic:										
New York	5,210	8,316	65	73	69	73	64	76	60	75
Jersey City	3,354	5,888	59	69	50	68	40	74	40	73
Buffalo	1,277	1,551	82	96	76	93	76	84	76	82
Rochester	2,052	1,825	64	83	72	82	35	75	40	76
Philadelphia	1,484	6,375	55	77	49	76	71	86	67	73
Pittsburgh	1,238	2,274	62	60	61	59	43	78	39	76
E. N. Central:										
Cleveland	1,844	2,586	50	86	57	80	57	95	57	88
Cincinnati	369	1,568	50	70	47	68	61	81	56	80
Chicago	11,294	12,987	41	83	45	83	54	86	52	84
Detroit	3,169	3,666	83	84	81	81	77	87	73	86
Milwaukee	837	1,547	55	83	56	87	82	78	79	83
W. N. Central:										
Minn.-St. Paul	456	3,690	62	92	56	81	84	82	79	69
St. Louis	3,187	3,846	48	50	48	56	56	59	76	61
Kansas City	9,305	8,182	40	82	28	83	27	81	31	78
South Atlantic:										
Baltimore & D. C.	768	4,537	59	72	60	74	58	74	54	77
Richmond	(3)	(3)	63	76	63	76	71	77	(3)	(3)
Norfolk	851	773	78	83	75	88	70	84	66	91
E. S. Central:										
Nashville	841	1,781	43	75	43	79	74	85	70	84
Memphis	118	1,716	28	60	27	60	37	74	42	70
W. S. Central:										
New Orleans	1,052	1,996	63	61	62	67	67	64	66	66
Dallas	3,591	3,705	26	55	30	52	48	55	57	58
Ft. Worth	920	1,117	31	48	34	46	62	47	61	42
Pacific:										
Seattle	213	862	55	78	61	81	72	91	69	87
Portland	241	4,201	53	75	50	66	79	96	37	90
Los Angeles	1,984	7,774	90	80	88	82	87	85	79	79
San Francisco	1,234	2,630	57	78	34	85	51	81	55	77
San Jose	2,746	2,742	39	62	31	56	48	69	29	58
Modesto	80	4,543	8	97	6	90	20	91	20	90

- (1) Space shown includes public warehouses located in the Metropolitan area.
(2) Space reported to USDA and temperatures at which it was held November 30, 1959.
(3) Insufficient returns received from this city.

TABLE 14.-- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) November 1959		Percentage of net piling space occupied							
			November 1954-58 av.		November 1958		October 1959		November 1959 (2)	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.	366	1,621	47	60	58	59	61	62	58	61
Massachusetts	2,909	6,616	64	85	60	82	82	89	76	91
R. I. and Connecticut . . .	420	662	70	66	57	70	57	72	53	73
New England	3,695	8,899	62	78	59	76	77	82	72	84
New York	19,607	19,474	70	77	72	77	65	76	63	76
New Jersey	3,593	7,134	60	80	51	73	41	75	41	74
Pennsylvania	3,838	9,524	68	79	58	68	67	84	65	76
Middle Atlantic	27,038	36,132	68	79	66	74	62	78	60	75
Ohio	3,088	6,088	67	82	61	80	58	87	57	86
Indiana	803	1,286	72	70	51	63	56	80	56	83
Illinois	14,099	13,899	59	80	45	82	54	84	55	82
Michigan	4,338	5,398	73	81	65	77	81	79	75	77
Wisconsin	7,471	2,633	69	80	37	78	59	71	54	76
East North Central	29,799	29,304	65	80	51	79	59	82	58	81
Minnesota	771	4,896	65	79	54	76	70	75	61	66
Iowa	473	3,352	50	59	39	47	44	53	40	49
Missouri	3,694	7,726	62	66	52	65	59	65	56	65
Dakotas and Nebraska . . .	730	4,071	52	83	42	87	54	87	47	79
Kansas	9,351	8,771	67	80	31	82	29	84	33	79
West North Central	15,019	28,816	64	74	39	73	40	74	41	70
Delaware, Maryland & D.C.	842	4,938	58	72	61	74	59	72	55	75
Virginia and West Va. . . .	6,995	1,741	69	75	76	79	81	76	62	79
North and South Carolina . .	475	1,274	59	78	73	81	75	83	74	78
Georgia	3,007	2,340	72	87	65	84	68	91	75	87
Florida	1,328	11,755	52	41	40	34	66	52	62	48
South Atlantic	12,647	22,048	67	60	69	55	75	64	65	63
Kentucky	836	1,499	72	71	50	68	39	82	44	83
Tennessee	1,719	5,636	72	78	41	67	69	82	73	80
Alabama and Mississippi . . .	522	1,121	70	69	58	51	88	76	88	81
East South Central	3,077	8,256	72	75	48	64	64	81	68	81
Arkansas	210	1,376	44	81	13	92	14	67	15	65
Louisiana	1,103	2,398	69	79	66	72	68	69	67	71
Oklahoma	638	1,083	49	76	44	70	72	67	78	68
Texas	6,086	6,816	49	55	37	54	52	57	59	60
West South Central	8,037	11,673	51	62	41	63	55	62	61	64
Mountain	1,827	6,093	65	82	66	67	63	73	67	75
Washington	1,190	10,008	41	72	46	75	39	81	38	78
Oregon	755	9,139	35	78	41	67	61	88	49	82
California	10,166	26,169	56	81	48	77	57	80	47	76
Pacific	12,111	45,316	53	79	47	74	56	82	46	78
United States (3)	113,250	196,537	63	75	54	71	59	77	57	74

(1) Space reported to USDA and temperatures at which it was held November 30, 1959.

(2) Preliminary.

(3) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 15. --United States refrigerated usable piling space, October 1, 1957 1/

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,656	357	654	-	-	-	-	918
New Hampshire.....	(253	(22	(62	(69	-	-	(5	(1,940
Vermont.....	((((-	-	((
Massachusetts.....	(10,320	(4,109	(843	(285	-	-	(14	(4,367
Rhode Island.....	((((-	-	((
Connecticut.....	1,065	140	-	-	-	-	2	2,701
New England.....	13,294	4,628	1,559	354	-	-	21	9,926
New York.....	22,455	21,325	2,458	6,256	722	2,191	458	16,904
New Jersey.....	11,078	4,577	2,296	569	-	-	28	2,821
Pennsylvania.....	10,062	4,954	2,859	1,401	259	850	599	6,371
Middle Atlantic...	43,595	30,856	7,613	8,226	981	3,041	1,085	26,096
Ohio.....	7,967	4,220	217	197	95	1,572	14	923
Indiana.....	2,495	628	(3,254	(3,172	400	295	(31	(1,830
Illinois.....	14,406	14,768	(	(	784	2,564	((
Michigan.....	-8,126	5,439	3,106	3,389	(1,173	(1,204	(64	(9,227
Wisconsin.....	5,680	5,026	383	6,648	((((
East North Central	38,674	30,081	6,960	13,406	2,452	5,635	109	11,980
Minnesota.....	5,479	1,317	2,575	68	1,462	1,076	((
Iowa.....	4,197	692	734	395	1,797	2,292	((
Missouri.....	(9,695	(5,105	123	1,278	(778	(2,199	((
North Dakota.....	(	(	-	-	(	(	(1/	(1/
South Dakota.....	(4,000	(769	-	-	(1,277	(4,524	((
Nebraska.....	(	(	(310	(203	((((
Kansas.....	7,761	9,597	(	(	665	1,853	((
West North Central	31,132	17,480	3,742	1,944	5,979	11,944	1/	1/
Delaware.....	405	244	(1,449	(6	1/	1/	((
Maryland & D. C.....	5,012	821	(	(	1/	1/	((
Virginia.....	2,549	5,468	816	4,662	(43	(184	(1/	(1/
West Virginia.....	552	805	578	338	((((
North Carolina.....	(1,591	(711	(133	(194	-	-	((
South Carolina.....	(	(	(	(	(439	(623	((
Georgia.....	3,236	3,988	192	245	((((
Florida.....	14,366	1,342	13,701	281	-	-	((
South Atlantic....	27,711	13,379	16,869	5,726	526	1,040	891	18,209
Kentucky.....	1,499	1,056	115	169	(253	(467	((
Tennessee.....	5,088	2,109	715	43	(	(	(1/	(1/
Alabama.....	(2,524	(1,989	(24	(429	1/	1/	((
Mississippi.....	((((-	-	((
East South Central	9,111	5,154	854	641	1/	1/	1/	1/
Arkansas.....	2,045	315	1/	1/	-	-	((
Louisiana.....	3,299	1,096	149	52	-	-	((
Oklahoma.....	1,210	689	63	118	449	2,121	(1/	(1/
Texas.....	10,777	5,004	388	1,277	997	1,084	((
West South Central	17,331	7,104	1/	1/	1,446	3,205	1/	1/
Montana.....	147	134	1/	1/	1/	1/	((
Idaho & Wyoming.....	1,282	253	765	126	(208	(380	((
Colorado.....	2,094	1,722	1/	1/	(	(	(1/	(1/
New Mexico.....	(538	(135	1/	1/	-	-	((
Arizona.....	(	(	-	-	1/	1/	((
Utah & Nevada.....	1,764	347	1/	1/	1/	1/	((
Mountain.....	5,825	2,591	1/	1/	1/	1/	1/	1/
Washington.....	11,224	2,418	5,058	1,722	484	527	1,698	70,849
Oregon.....	7,639	1,738	5,159	881	(260	(1,374	(108	(14,989
California.....	32,306	11,761	7,025	15,267	((((
Pacific.....	51,169	15,917	17,242	17,870	744	1,901	1,806	85,838
United States.....	237,842	127,190	56,478	50,108	12,716	27,961	3,915	153,527

1/ Not shown to avoid disclosure of individual plant reports.



